

Four Argonne projects receive \$8.2 million

Four Argonne research projects, ranging from developing near-frictionless carbon coatings for auto engines to finding more efficient ways to make hydrogen peroxide, will receive grants totaling \$8.2 million.

The awards cover multi-year, joint research projects in partnership with industry. DOE will provide \$3 million in funding for Argonne, and the industrial partners will provide nearly \$5.2 million to fund their own participation.

"This research is of value both to industry for its eventual commercial applications and to the Depart-

ment of Energy with its broad range of mission needs," said Energy Secretary Federico Peña. "By working together, we will all be able to benefit from the sharing of both our unique and complementary research facilities and expertise."

■ In a \$2.63 million project with UOP of Des Plaines, Ill., and Unitel Technologies of Mt. Prospect, Ill., Argonne will help develop efficient and economical separations processes to make the production of hydrogen peroxide cheaper and safer. The industrial partners will provide a total of \$1.88 million for the three-year

project, and DOE will provide \$750,000.

■ In a \$2.14 million project, Argonne will work with three private firms to develop near-frictionless carbon coatings to increase engine efficiency, extend wear life and reduce maintenance costs for motor vehicles. Argonne's partners in the project are Front Edge Technology, Inc., of Baldwin Park, Calif.; Stirling Thermal Motors, Inc., of Ann Arbor, Mich.; and Diesel Technology Co. of Wyoming, Mich. The industrial partners will provide a total of \$1.39

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Idaho site's office pros invited to conference

In honor of Professional Secretaries Week, Argonne-West managers and office professionals are invited to an all-day educational conference on Tuesday, April 21, from 8 a.m. to 4:30 p.m. at Cavanaugh's on the Falls (formerly the Westbank) in Idaho Falls.

Sponsored by the Eagle Rock Chapter of Professional Secretaries International, the conference will feature Tom Ryan, a motivational speaker and author from Dallas, Texas.

Workshops will include "Anatomy of Success," "Can I Communicate," "How to Network in the 90s" and "Trusting Your Gut: Instinct vs. Information."

For more information, contact Connie Hutchens (RPS) at ext. 3-7109 or Marie Sovereign (RPS) at ext. 3-7205. Registration deadline is Tuesday, April 14, and attendance must be approved through the appropriate division office.

Application has been made for Continuing Education Units and Certified Professional Secretary recertification points.

Fremd High School wins Rube Goldberg contest

William Fremd High School of Palatine won Argonne's third annual Rube Goldberg machine contest, held at the Chicago Children's Museum at Navy Pier March 20.

The five-member team, calling themselves "Duct Tape and a Prayer," defeated 10 other Chicago-area high schools by building the wackiest machine to turn off an alarm clock in 20 or more steps.

Rube Goldberg machine contests are inspired by Reuben Lucius Goldberg, whose cartoons combined simple household items into complex devices to perform trivial tasks. The machines combine the principles of physics and engineering, using common objects such as marbles, mousetraps, stuffed animals, electric mixers, vacuum cleaners, rubber tubes, bicycle parts and anything else that happens to be on hand.

Teams ranged from three members to 15. The setup period was marked by the sound of balloons popping, alarm clocks ringing and urgent instructions as final adjustments were made. At 10 a.m., judges and timekeepers began their judging; students applauded, groaned or hugged, depending on how well their complex mechanisms performed.

The Fremd High School machine scored well when it worked flawlessly on its first attempt.

The team was surprised by the win, said Fremd student Nick Ling. "We were having trouble with the machine," he said, "but somehow it pulled through." The machine took about three weeks to build and test.

Each member of the winning



DREAM COME TRUE — Students from Oak Park-River Forest High School celebrate a successful run of their Rube Goldberg machine, the "Gambler's Nightmare." *Photo by Jorgé Norrick*

team received an Argonne National Laboratory 50th anniversary commemorative silver coin, and an Argonne T-shirt. Later, they will tour Argonne, see the lab's virtual reality CAVE and the Advanced Photon Source, and have lunch with Argonne scientists.

The winning team will also demonstrate its machine at Purdue University's national Rube Goldberg machine contest, Saturday, April 4, and at Argonne the day of their tour.

Second place in the competition went to last year's winner, Marist High School, Chicago. The Marist machine was a five-foot-tall series of ramps and towers, meticulously constructed of basswood. Judges

said Marist might have won had the machine not failed on its first run.

Third place went to Lyons Township High School, La Grange. The judges cited its well-thought-out construction-site theme.

Argonne sponsors the event in collaboration with Chicago Children's Museum, where the contest is held, Rube Goldberg, Inc., and the national Rube Goldberg machine contest, held annually at Purdue University.

More information about the Argonne Rube Goldberg Machine Contest for High Schools is available on the World Wide Web at <http://www.anl.gov/OPA/rube/rubeteams.html>.

Inside this issue

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■ Nuclear society honors physicists Kanter, Dunford

■ Web site highlights achievements by women scientists

Society cites paper that led to slick coating

Argonne's Ali Erdemir and George Fenske (both ET) have been honored for a paper on hard diamond-like coatings, research that led to the development of the now world-famous "slicker than Teflon" coating.

The Society of Tribologists and Lubrication Engineers (STLE) bestowed its Edmond E. Bisson Award to "Tribological Properties of Hard Carbon Films on Zirconia Ceramics," a paper written by Erdemir, Fenske, Paul Wilbur of Colorado State University and Cuma Bindal, a visiting scientist from Turkey. The award is given to the most outstanding written contribution to the society's journals.

The paper discussed preliminary work that ultimately led to the development of the new coating, which is

40 times slicker than Teflon when measured in a dry nitrogen atmosphere and may have the lowest coefficient of friction ever measured. The discovery has received wide attention in the press and by engineers

STLE was founded in 1944 to advance the science and technology of lubrication. The society has more than 4,400 members representing technical professions from industry, academic institutions and government throughout the United States, Canada and Australia.

SLICK CITATION—Ali Erdemir, shown here with friction-testing equipment, and George Fenske have been honored for a paper detailing research that led to a new coating 40 times slicker than Teflon.

Photo by George Joch



Web site lists contributions of women scientists

In celebration of Women's History Month, the Argonne Library System has expanded the "History and People of Science" offerings on its General Reference World Wide Web site to include information highlighting the scientific achievements of women.

History and People of Science is at: <http://www.library.anl.gov/library/internet/path.html#histhttp>.

Links from the History and People of Science lead to several pages about women in science and engineering. One page is devoted to Maria Goeppert-Mayer, Argonne's only Nobel Prize winner, including an annotated list of Mayer's publications, a brief bibliography and links to other sites featuring this famous scientist.

Dunford, Kanter honored by physical society

Physicists Robert W. Dunford and Elliot P. Kanter (both PHY) have been elected fellows of the American Physical Society.



Kanter

Election to the American Physical Society fellowship represents peer recognition for outstanding contributions to physics and is limited to no more than one-half of one percent of the membership.

Dunford was honored for his extensive experimental studies in fundamental atomic physics, especially in characterizing the properties of heavy atoms stripped of many of their electrons. His research has

added significantly to the understanding of relativistic quantum mechanics and quantum electrodynamics, theories that explain the behavior and properties of matter on atomic and subatomic scales.



Dunford

Dunford has played a leading role in the atomic physics program at the Argonne Tandem Linear Accelerator System (ATLAS). ATLAS is one of the world's leading centers for low- and medium-energy physics.

Kanter's fellowship recognizes his innovative studies of molecular structure and dynamics, and contributions to the development of

Coulomb-explosion imaging.

Coulomb-explosion imaging takes advantage of the fact that like electrical charges repel each other. The technique uses a particle accelerator to slam molecular ions (molecules stripped of one or more electrons) into a thin foil. The foil strips most or all of the rest of the electrons away. The Coulomb force causes positively charged ions to repel each other; they "explode," and land on a detector that records their positions. These measurements have led to greater understanding of the positions and motions of atomic nuclei in the molecules under study.

The American Physical Society has more than 41,000 physicists worldwide. Since 1899, it has worked to advance and disseminate knowledge about physics.

Grants support new Argonne-industry projects

(Continued from page 1)

million for the three-year project, and DOE will provide \$750,000. (See related story on this page.)

■ Argonne will work with General Motors Corp. of Warren, Mich., Chrysler Corp. of Auburn Hills, Mich., Ford Motor Co. of Dearborn, Mich., Analysis and Design Applications Co. of Melville, N.Y., and Oak Ridge National Laboratory of Oak Ridge, Tenn., to develop high-performance computing software to describe the heat transfer and fluid flow under the hood of an operating vehicle. This

work will help ensure the proper performance of heat-sensitive electronic components used in modern automobile engines. DOE will provide \$750,000 to support the three-year project, and the industrial partners will provide \$1.2 million.

■ Argonne and Dow Chemical of Freeport, Tex., will work together to develop improved electrode materials for cleaner, less expensive production of magnesium. DOE and Dow will each provide \$750,000 to support this three-year research project.

Peña's announcement of funding for programs at Argonne was part of a larger announcement of 16 joint-research projects involving five DOE laboratories. Total DOE funding for the 16 projects was nearly \$12 million. Industry will provide \$17.5 million in private funding for the projects, all of which are scheduled to last three years. More detailed information about all 16 projects is available at <http://www.er.doe.gov/production/octr/aepr/newstarts/> on the World Wide Web.

FBI to train at ANL-East

The FBI will conduct a large-scale exercise at Argonne-East the week of April 6. Some activities will be apparent to employees, but there will be little or no disruption of laboratory operations.

Employees are asked to stay clear of exercise areas, which will be clearly marked.

For information, call Ed Mickulas (SEC) at ext. 2-5754.

Send all e-mail for News editor to info@anl.gov

The Argonne News office is switching from its venerable Macintoshes to PCs, and some e-mail messages sent to editor Dave Jacqu  s prior address aren't getting through.

"david_jacque@qmgate.anl.gov" is no longer in service; all news tips, stories and comments should be sent to info@anl.gov.



Argonne News is published weekly for Argonne employees by the Office of Public Affairs. Send news items to Editor Dave Jacqu  , Building 201, Room 2Q-02 (OPA-201). Voice: ext. 2-5582. Fax: ext. 2-5274. E-mail: info@anl.gov. Argonne-West correspondent: Dolores Lagerquist, Bldg. 752, ext. 3-7523. Deadline for all materials is 5 p.m. Monday. Argonne National Laboratory is operated by the University of Chicago for the U.S. Department of Energy. Vol. 51, No. 12.

Send your news tips and comments to:

info@anl.gov

Retirement plan vendors plan additional visits

Argonne’s retirement vendors will have representatives at Argonne-East to meet individually with employees to answer questions about their retirement plans or retirement plan assets.

To schedule an appointment with these representatives, call the number listed. Appointments are for one-half hour each.

Vendor	Day	For Appointments, call:
TIAA/CREF	Monday, April 13 and Tuesday, April 14 and 21	(800) 842-2005 - Appointment Desk
Prudential	Wednesday, April, 15 Thursday, April 16, and Friday, April, 17	(847) 619-3519 - Cheryl
Fidelity	Wednesday, April 22	(800) 642-7131- Appointment Desk

‘Ferropiasm’ may grow on auto industry

In an article to be published in the April 1 issue of *The Journal of Hypothetical Research*, Argonne genometallurist Hans Offmaheine (EEK) will detail his research on a breakthrough material that may revolutionize manufacturing the way plastics did in the 1950s and ’60s.

Called “ferropiasm,” the new material is a hybrid compound of living tissue and iron created by genetic engineering.

“We took cells from a rhinoceros and replaced the genes that code for epithelium — skin cells — with genes from a bacterium that uses tiny iron particles to sense magnetic fields,” Offmaheine said. “When grown in culture, the cells sheath themselves with an iron compound.” The resulting material is relatively light and tremendously strong.

Offmaheine said the most obvious use for the new material is in the auto industry.

“You could replace the outer shell of a car with ferropiasm,” he said, “and it would heal itself after a fender-bender.” Tests on small radio-controlled cars show just that ability. The cars also grow larger if the ferropiasm is kept well-fed on a diet of grass clippings and scrap metal.

“We’ve got a Radio-Shack RC car that’s grown to the size of a Volkswagen,” Offmaheine said. “We fully expect to have a sport-utility vehicle in a couple of months.”

The ferropiasm study was funded by the U.S. Department of Energy’s Office of Refutable Research.

Seminars

Send seminar listings to Evie Fagan, Building 201, Room 2U-09 (OPA-201). Deadline is 5 p.m. Monday. Seminar listings *only* can be sent by e-mail to efagan@anl.gov. *Note new e-mail address.*

Monday, March 30

Chemical Technology Division Seminar: “**Interactions Among Nuclear Fuel and Other Materials During and Since the Chernobyl Accident**” by Boris Burakov, Head of Mineralogy Group, V.G. Khlopin Radium Institute, St. Petersburg, Russia. 10:30 a.m., Bldg. 205 Y-Auditorium.

Mathematics and Computer Science Division Colloquium: “**Computational Nanoelectronics and Nonotechnology at NASA ARC**” by Subhash Saini, NASA Ames Research Center, Moffett Field, Calif. 10:30 a.m., Bldg. 221, Conference Room A216.

Materials Science Division Seminar: “**Vortex Pinning in Layered Superconductors: Strong Pinning, Electromagnetic Interactions vs. Josephson Coupling**” by Orlando Wagner, ETH, Zürich, Switzerland. 11 a.m., Bldg. 223, Conference Room L119.

Special Physics Division Seminar: “**Electron-Impact Ionization of Manganese Ions**” by Riad Rejoub, University of Nevada, Reno. 11 a.m., Bldg. 203, Conference Room R150.

High Energy Physics Division Theoretical Physics Seminar: “**Time-Independent Wigner Functions**” by Cosmas Zachos, (HEP). 2 p.m., Bldg. 362, Conference Room E188.

Environmental Research Division Seminar: “**The Evolution of Low-Cost Space Satellite Technology**” by Martin Davidoff, Catonsville Community College, Catonsville, Md. 2 p.m., Bldg. 203 Auditorium.

Physics Division Seminar: “**Structure Function Measurements with the H1 Detector at HERA**” by Judith Katzy, University of Illinois, Chicago. 3:30 p.m., Bldg. 203, Conference Room R150.

Wednesday, April 1

High Energy Physics Division Seminar: “**The Oak Ridge Spallation Neutron Source Project**” by John M. Carpenter, (IPNS). 3:30 p.m., Bldg. 362, Conference Room F108.

Thursday, April 2

Physics Division Theoretical Physics Seminar: “**Chiral Symmetry and Hadron Correlators in Nuclear Medium**” by Boris Krippa, Institute for Nuclear Research of the Russian Academy of Science, Moscow. 10:30 a.m., Bldg. 203, Conference Room B221.

Friday, April 3

ANL Women In Science and Technology Seminar: “**Women in the Information and Publishing Division**” by Kathryn Macal, (IPD). 12 p.m., Bldg. 201, Conference Room 190.

Physics Division Colloquium: “**How Solids Break**” by James S. Langer, University of California, Santa Barbara. 11 a.m., Bldg. 203 Auditorium.

Monday, April 6

Joint Chemistry and Materials Science Divisions Seminar: “**Chemical Vapor Deposition of Diamond**” by Stephen J. Harris, Physics and Physical Chemistry Department, General Motors R&D Center, Warren, Mich. 1:30 p.m., Bldg. 200, Conference Room J183.

High Energy Physics Division Theoretical Physics Seminar: “**Neutrinos from Atmospheric Charm**” by Mary Hall Reno, University of Iowa, Iowa City. 2 p.m., Bldg. 362, Conference Room E188.

Additional seminars appear on the Argonne News World Wide Web site:
<http://www.anl.gov/news.html>

Deadlines

News items, seminar listings and classified ads must be received at the Argonne News office by 5 p.m. Monday for the issue of the following Monday.

✉ Editor: Dave Jacque
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Phone: ext. 2-5578 Fax: ext. 2-5274
E-mail: efagan@anl.gov

Classified ad dropoffs are at
Building 201, Rooms 2U-09 and 2Q-02

Classified Ads

ARGONNE-WEST

MISCELLANEOUS — English saddle. \$175. Bridle w/bit. \$50. Horse blanket. large. \$40. All in excellent condition. Valerie Garretson, (208) 357-2571.

MISCELLANEOUS

COMPUTER ARMOIRE — Teak, holds monitor, console, keyboard, printer & paper, doors close to hide everything, excellent condition. \$150. Tom Mullen, (630) 964-9793.

SINK — Double-bowl, stainless, sink, 2 years old, excellent condition, Moen single faucet. \$40 o.b.o. Tom Rabas, (630) 971-8834.

LAWN TRACTOR — John Deere, 110 lawn tractor, including various attachments. \$600 o.b.o. Jeanette Smeets, (815) 436-6158.

MOVING SALE — Toro snow blower, 3 years old. \$200. 6 piece patio set. \$250. Mahogany, full size, 4-piece bedroom set, no mattress. \$250. Zenith TV, 25" color console w/ remote. \$75. 3-piece sofa. \$100. Heart-shaped slate-top bar & 4 stools. \$100. Weslo, manual treadmill. \$75. Wooden desk w/chair. \$20. Maria Pacholok, (630) 852-6629.

EXERCISER — Sports-Rider, like new. \$100. Sally Ott, (815) 436-3164.

MOVING SALE — 8' sofa, custom made, blue velvet, 2 chests of drawers, 2 bookcases, end table, office chair, ceramic table lamp 2 drawer file cabinet, 2 teak outdoor chairs, BBQ grill & TV cart. A. DeVolpi, (630) 985-0842.

ELECTRIC HOSPITAL BED — \$200. Diane Redman, (815) 293-0272.

MISCELLANEOUS — Attractive cast iron insert for wood burning fireplace, black w/gold trim & glass doors, greatly increases heating capability, fans circulate hot air. Must sell due to asthma. Make offer. Dick Combs, (708) 479-1696.

COOKBOOKS — 8 varieties of microwave cookbooks. \$10. Laurie Scheiblein, (815) 838-2706.

COMPUTER — Bare bones computer, Cyrix 6 X 86 200 MMX, w/ Asus SP 97-V motherboard W/ 512K caske, onboard PCI video, 64 bit 4 MB, 2 IDE/FD/SER/PAR, 3, 2 MB Edo RAM, mini-tower case. \$290. Carl Nelson, (815) 886-9386.

GAS RANGE — Maytag, self-cleaning, 30", oven section never used, like new. \$250. Allan Youngs, (630) 654-8110.

Classified ad request forms are available in stockrooms, at the Office of Public Affairs in Building 201, and at Argonne-West's Building 752, Room D109. The old half-sheet forms are acceptable, but note that the deadline is incorrect. Deadline for classified ads is **5 p.m. Monday**.

Please note: All classified ads appear on Argonne's World Wide Web site and can be seen by the public.

Requests can be submitted by fax to ext. 2-5274, or by inter-office mail to Evie Fagan, Building 201, Room 2U-09 (OPA-201). A drop-off box is located at the *Argonne News* office, Building 201, room 2Q-02 and at 2U-09.

Request forms must be signed and must include a home phone number. Ads cannot be accepted by phone or electronic mail. Please limit ads to 25 words; longer ads may be edited. Housing listed for sale or rent is available without regard to race, creed, color or national origin.

Argonne-West employees are welcome to submit classified ads to *Argonne News*. Request forms are available at the office of Argonne-West Correspondent Dolores Lagerquist, Building 752, Room D109. When completed, fax the request form to the *Argonne News* office at (630) 252-5274.

ROTOTILLER — Sears Craftman, 3 speed & reverse, very good condition. \$375 o.b.o. Randy Zabel, (630) 852-2124.

COMPUTER — 386/33, mini-tower, 4 MB RAM, 130 mbhd, 1M SVGA card, 14" SVGA monitor, all working parts. \$300 o.b.o. Maria Addison, (815) 436-6975.

MISCELLANEOUS — Ladies, 1-speed bicycle. \$50. Intellivision game w/16 cartridges. \$50. Silver bracelet w/31 German cities crests as hangers. \$30. Martha Teitlus, (708) 233-2654.

COMPUTER HARDWARE — Laptop memory, small outline DIMM 24 meg., EDO. \$25. Memorex anti-radiation, anti-glare filter for monitors up to 15", in box. New \$65 - asking \$10. Trackball keyboard. New \$100 - best offer. Keith Johnson, (773) 247-5147.

COMPUTER SOFTWARE — Full versions on CD, Windows NT Workstation 4.0. \$100. Norton Utilities, version 2.0. \$20. Norton anti virus for DOS, Win95, 3.1. \$20. Keith Johnson, (773) 247-5147.

HEADBOARD — Teak wood, for single bed, like new. New \$150 - asking \$50. Hana Bizek, (630) 971-1137.

MISCELLANEOUS — 3, end tables, 2, w/glass tops & drawer & 1, w/glass octagon shaped. 1, cocktail table w/glass top, all in perfect condition, will separate. \$200/for all. Mark Bateman, (708) 597-0397.

TICKETS — 4 tickets to Engelbert Humperdink, May 30, great seats, Rialto Theater, Joliet. \$45/each. Jackie York, (815) 439-1686.

PING PONG TABLE — \$50. Barbara Meurer, (815) 725-1258.

TIRES — 2, mounted on GM rims, 205/75 R15. \$50/each. 1, 215/70 R14, mounted on Cougar rim. \$50. Bernard Lepacek, (815) 436-6717.

AUTOMOBILES

1984 CHEVROLET — Cavalier, RS Type 10, recent brakes, new clutch, starts, runs, stops. \$350 o.b.o. David Yuen, (630) 469-2871.

1991 PONTIAC — Grand Prix STE, 4-door, 96K miles, all power, all the toys, CD, power sun roof, leather interior, loaded. \$6,300 o.b.o. Rafael Gomez, (630) 620-8730.

1996 CHEVROLET — Cavalier, 4-door, AC, PS, ABS, AM/FM, CD player, 23K miles. \$9,500. Joe Hirsch, (815) 744-9083.

1989 SAAB — 900S, 4-door, new headliner & tires, heated seats, 5-speed, Alpine stereo/cassette/CD changer, excellent condition, one owner. \$5,000 o.b.o. Susan Borthwick, (630) 378-9237.

1972 HONDA — CB 350 motorcycle, good condition. \$625. Randy Zabel, (630) 852-2124.

1987 NISSAN — Maxima, good condition, no problems, 107K miles, loaded, stereo, sun roof, new tune-up, brakes, tires, starter, fuel injectors, water pump, belts, muffler, wires & distributor. \$3,000. Eugene Kendall, (847) 509-0404.

HOUSING

HOUSE/SALE — Darien, tri-level, 3 bedrooms, 2 baths, 2-car garage, shed, patio, fireplace, hardwood floors in living room, stairways, hallway & bedrooms, 5 minutes from lab., quiet neighborhood, excellent school district. \$174,900. Halil Avci, (630) 963-4260.

VACATION/GOLFING WEEK/RENT — Scottsdale, Ariz., 12 miles from Phoenix, Orange Tree, 5 star resort, May 29 - June 6, 1 bedroom, sleeps 4, pool & other. \$350/week. Eugene Kendall, (847) 509-0404.

CONDO/SALE — Timber Oaks Subdivision, Port Richey, Fla., must be 55 years of age, 2 bedrooms, 2 baths, large front room, large dining room, new refrigerator, new carpeting throughout, new linoleum tile in kitchen & hall, vertical blinds, washer/dryer, cable, golf course view from screened in porch, no pets, children allowed for 2 weeks only, newly decorated club house, man made lake for fishing, picnic area, golf course \$45,900. Marion Janicki, (813) 863-1192.

HOUSE/RENT — Naperville, 2 years new, 1872 sq. ft., 3 bedrooms, family room, living room, dining room, kitchen w/nook, workspace island & planning desk, master bedroom w/walk-in closet, double vanity, shower & soaking tub, 2.5 baths, 2-car garage, no pets, near 75th St., Route 59, I-88, train & shops. Jimmy Chang, (630) 428-2508 - after 7 p.m.

HOUSE/SALE — 3 bedrooms, ranch, 70 x 120 lot, 1.5 baths, utility room, CAC, gas heat, 2.75 car detached garage, appliances stay, many updates, 15 minutes from lab., Homer Township. \$128,000. Laurie Scheiblein, (815) 838-2706.

WANTED

ORGANIST — Part-time, church keyboard/organist, Church of Downers Grove, immediate opening. Call for more information. Dixie Franklin, (630) 852-2873.

INTERPRETERS — Interpreters/translators in any foreign language, must be fluent in both languages. Lily Huberman, (708) 352-4389.

GAMES — Wheel of Fortune game, for Sega game gear & Nintendo game boy. Cathy Derry, (815) 744-1730.

FOUND

GLASSES & WATCHES — Found in Bldg. 900, 2 pair glasses & 2 watches. See receptionist or call ext. 2-4499.

TO BE GIVEN AWAY

CERTIFICATES — 2, \$10 gift certificates for Southwest Airlines, must travel before June '98. Mary Popper, (312) 504-0678.

The classified ad request form is available on the World Wide Web at <http://www.anl.gov/OPA/local/news/adform.html>